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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/825,588	04/03/2001	Mazen Chmaytelli	010042	3724
23696 7590 09/04/2008 QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121				
EXAMINER RAMPURIA, SHARAD K				
ART UNIT		PAPER NUMBER		
2617				
NOTIFICATION DATE		DELIVERY MODE		
09/04/2008		ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Office Action Summary

Application No.

09/825,588

Applicant(s)

CHMAYTELLI ET AL.

Examiner

SHARAD RAMPURIA

Art Unit

2617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 30 April 2008.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 4-6, 9-11, 20-22 and 25 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 4-6, 9-11, 20-22 and 25 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO/SB/C)
- 4) ☐ Interview Summary (PTO-413)
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____
- Paper No(s)/Mail Date _____

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 4, 6, 9-11, 21-22, 25 are rejected under 35 U.S.C. 102 (e) as being anticipated by **Criss et al.** (US 6643506).

As per claims 4, 25, Criss teaches:

A method for a wireless device capable of communicating over a wireless network and having operating software for supporting a computer platform on said wireless device (Col.7; 18-38) capable of executing applications (Abstract, Col.7; 15-51), comprising:

Bootting-up the wireless device (Col.11; 57-65) initializing said wireless device for normal communications over the wireless network (Col.7; 32-40)

after said bootting-up, remotely receiving a recall command including a unique application identification for a targeted application available for execution on said computer platform of said wireless device; (Col.9; 57-Col.10; 19) and

responsive to said remote recall command, uninstalling said targeted application without requiring end-user interaction, wherein the uninstalling of said targeted application results in the application no longer functioning. (Col.10; 20-37)

As per claim 5, Criss teaches:

The method of claim 4, wherein the recall command comprises an identification of said specific application and an instruction for causing said wireless device to delete said targeted application. (Col.10; 1-19)

As per claim 9, Criss teaches:

The method of claim 5 wherein said step of uninstalling comprises; searching a database on said wireless device using said identification to determine an address range corresponding to said specific application and deleting contents of said address range. (Col.7; 32-40)

Claim 10 is the server claim, corresponding to **method** claim 4 respectively, and rejected under the same rational set forth in connection with the rejection of claim 4 respectively, above.

As per claims 11, Criss teaches:

The method of claim 10, wherein each recall command comprises an identification of said specific application and an instruction for causing one of said wireless devices from said subset of wireless devices to delete said specific application. (Col.7; 32-40)

As per claim 21, Criss teaches:

The method of claim 5, wherein each recall command further comprises: a uninstall application, which when executed by a wireless device, deletes said specific application. (Col.7; 32-40)

As per claim 22, Criss teaches:

The method of claim 10, wherein each recall command further comprises:

A uninstall application, which when executed by a wireless device, deletes said specific application. (Col.7; 32-40)

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time

a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 6, 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over **Criss** in view of **Vanttila et al.** [US 5794142].

As per claims 6, 20, **Criss** teaches all the particulars of the claim except the recall command is sent to the wireless device via a short- message service (SMS) message. However, **Vanttila** teaches in an analogous art, that claims 5, 11, wherein the recall command is sent to the wireless device via a short- message service (SMS) message. (e.g. SMS; Col.6; 43-54) Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to including the recall command is sent to the wireless device via a short- message service (SMS) message in order to provide an efficient and simple mechanism to enable a network provider or operator to remotely activate a specified feature.

Response to Remarks

Applicant's arguments with respect to claims 4-6, 9-11, 20-22, 25 have been fully considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharad Rampuria whose telephone number is (571) 272-7870. The examiner can normally be reached on M-F. (8:30-5 EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dwayne Bost can be reached on (571) 272-7023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000 or

EBC@uspto.gov.

/Sharad Rampuria/
Primary Examiner
Art Unit 2617